



Revision number: 1

Purchasing Agent: LEO KOOPMANS

Item: POLICE MOTORCYCLES, SOLO CERTIFIED

Vendor: 13538D A Harley Davidson of SLC
2928 South State
Salt Lake City, UT 84111

Internet Homepage:

Telephone: (801) 487-4647

Fax number: (801) 487-7225

Contact: Joe Timmons

Email address:

Brand/trade name: Harley Davidson

Price: See Attached

Terms: Net

Effective dates: 10/15/99 through 10/15/02

Days required for delivery: Various

Price guarantee period: 1 Year

Minimum order: One

Min shipment without charges:

Other conditions:

PLEASE NOTE EXTENSION OF CONTRACT.

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.



1- Harley Davidson police motorcycle per following specifications. \$14,995.00/ea.

ENGINE:

Shall have a piston displacement of not less than 1340cc, shall be air or liquid cooled, and shall have two or more cylinders equipped with overhead valves. Engine shall be designed to insure that any vibration frequencies and magnitudes shall be minimal. Engine and transmission isolated from motorcycles frame through a rubber mounting system.

(1) Powertrain Deluxe Chrome Group - Designed for low maintenance; Black wrinkle paint finish on engine; chrome rocker boxes, timer cover, outer primary housing and transmission covers.

(2) Fuel Injection System.

CLUTCH:

(1) Clutch shall be of the latest multiple plate design.

(2) Transmission shall be of latest design, manual type, having not less than FIVE forward speeds.

(3) Requires clutch disengaged for starter motor operation; low effort hand levers.

BRAKES

Discs brakes shall be provided for both front and rear wheels. Front brake shall have dual (2) 11.5 inch drilled discs. Rear brake shall be single disc. Brakes shall be relatively free from heat fade.

SUSPENSION

Motorcycles shall be provided with a suspension system to permit optimum handling conditions as required in metropolitan area traffic law enforcement.

(1) Rear suspension shall have swing arms having bearings that require no lubrication for the life of the motorcycle.

(2) Heavy duty, air adjustable anti-dive front suspension and air adjustable rear suspension; ability to adjust rear ride height to compensate for imposed loads.

WHEELS/TIRES

(1) Cast wheels required. Rim material shall be impermeable to compressed air.

(2) Tubeless type tires to have non-skid tread, designed to operate on paved highways and shall have a full, four-ply fabric reinforcement. Preferred manufacturer; Dunlop, front and rear MT90Bx16 blackwalls (Touring Elite 11D402 tires).

FUEL TANK

Fuel tank shall have a capacity of not less than five (5) U.S. gallons. Must provide reserve fuel capacity when main supply is exhausted.

(1) Electric fuel pump.

ELECTRICAL SYSTEM

Electrical system shall be nominal twelve (12) volt complying with the following:

(1) Battery - Heavy duty center mount battery required. Minimum rated capacity - 20 ampere hours.

(2) Charging System - Providing 38 amp high output alternator and voltage regulator. Connectors - Industrial Grade throughout 12 volt power outlet provided (radar/laser). a. An additional electrical accessory connection



shall be provided.

(3) Hand Controls - Water resistant switches.

(4) Starting System - Twelve (12) volt starter with solenoid operated engagement and relay required.

(5) Horn - Horn that will emit a sound level adequate to be heard above motorcycle and traffic generated noise level required.

(6) Lighting - Each motorcycle shall be provided with the following REQUIRED lighting equipment:

- a. Quartz Halogen Headlight
- b. Pursuit Lamps - Front mounted Par - 36 lamps, one red, one blue.
- c. Tail Light
- d. Turn Signals
- e. Running Lights - Integrated into fender tips and front turn signals.
- f. Side Pursuit Lamps - Integrated into the top-mounted travel trunk.
- g. Strobe package must also be equipped with a two position switch, making it possible to operate front and rear strobes together, or the rear independently.

(7) Electronic Siren - A Whelen 100 watt electronic siren system (amplifier and speaker) shall be provided with each motorcycle

- a. Waterproof Amplifier (two tones: wail and yelp)
- b. Airhorn
- c. Microphone Jack

VISUAL DISPLAYS

The following visual displays shall be provided to inform the rider of the various conditions of motorcycle and engine operations:

- (1) Speedometer - Certified police analog speedometer, to indicate 0-120 M.P.H.
- (2) Odometer - A calibrated, cumulative odometer
- (3) Tachometer - An analog tachometer provided
- (4) Fuel Level Gauge
- (5) Indicator Lamps - Including pursuit lamp indicator
- (6) Sight Glass on Brake Master Cylinders
- (7) Low Fuel Indicator Lamps
- (8) Engine Diagnostic Lamp

FEATURE REQUIREMENTS

- (1) Seat - Latest deluxe solo air saddle, special police type, covered with breathable plastic material, with rear back support design and quick release mechanism; single air bladder with reservoir and gauge.
- (2) Side Stand - Jiffy type steel stand, locking type when engaged.
- (3) Footboards - Adjustable provided with no-skid rubber pads on upper surfaces.
- (4) Engine Guards - Front engine guard, rear sturdy saddlebag guards.
- (5) Saddlebags - Factory installed, law enforcement type fiberglass saddlebags. Bags shall be nominally waterproof. Utilizes police style speed latches.
- (6) Drive - Final belt drive, Kevalr (R) reinforced belt.
- (7) Fairing and Windshield:
 - a. Fork mounted fairing with windshield; windshield shall be of latest design, utilizing Lexan or clear polycarbonate.
- (8) Mirrors - Two (2) true image mirrors shall be provided for each motorcycle.
- (9) One key fits all locks.

PAINT



Gold and brown, to match existing fleet

Frame: Black
Fenders: Front and rear gold.
Gas tank: Gold
Saddle bags: Gold
Trunk: Brown
Pinstriping: Brown

PRE-DELIVERY SERVICE

All motorcycles must be completely serviced, inspected, properly adjusted and road tested before delivery, including the proper filling of all fluids and lubricants except gasoline.

KEYS

To have three (3) sets of keys provided for each machine at time of delivery.

REPORTS

The contractor will submit a yearly report to the State Purchasing Agent (Debbie Gundersen) showing quantities and dollar volume of purchases by each agency and political subdivision. This report is due 10/15/00.

FINET COMMODITY CODE(S):

07012000000 - MOTORCYCLES, ACCESSORIES, AND PARTS